Message Text

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EXDIS

DEPT PASS TO J. CONNOR, WHITE HOUSE

DEPT PASS USERDA GERMANTOWN

E.O. 11652 GDS

TAGS:TECH ENRG, JA

SUBJECT: URANIUM ENRICHMENT DISCUSSIONS WITH JAPANESEGOVERNMENT

AND INDUSTRY OFFICIALS

REFS: (A) STATE 009593, (B) 75 STATE 291713, (C) TOKYO 0270

FOR M.B. KRATZER, OES

N.F. SIEVERING ERDA

SUMMARY:STATE DEPT., ERDA AND ACDA OFFICIALS HELD INTENSIVE, FRANK DISCUSSIONS WITH THOSE JAPANESE MOFA, MITI AND STA OFFICIALS CNCERNED WITH CONSTRUCTION OF NEW URANIUM ENRICCHMENT CAPACITY IN U.S. SEPARATE DISCUSSIONS ALSO WERE WITH JAPANESE UTILITY REPRESENTATIVES. BRIEFINGS WERE GIVEN BY US REPS ON STATUS OF NUCLEAR FUEL ASSURANCE ACT (NNFAA) LEGISLATION, ON US PRIVATE INDUSTRY AND GOVERNMENTAL ATTITUDES TOWARDS LEGISLATION, ON EVOLVING RELATIONSHIPS BETWEEN ERDA AND UEA, AND ON STRONG USG INTEREST IN SEEING JAPAN PARTICIPATE IN THE PROPSECTIVE US PRIVATE ENRICHMENT VENTURES. GIVEN THE US JUDGEMENT THAT THE NECT DINCREMENT OF CAPACITY HAS TO EMPLOY THE GASEOUS DIFFUSION PROCESS, THE CONVERSATIONS NECESSARILY FOCUSED ON THE UEA

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PRPOSAL, ON JAPANESE QUESTIONS ABOUT THIS PROPOSAL,

AND ON THE NATURE OF THE ARRANGEMENTS THA ERDA FORE-SEES AS ASSURING THANT ANY SUCH PRIVATE VENTURE WILL OPERATE SUCCESSFULLY AND ON COST-EFFECTIVE BASIS. WHILE NO FIRMCOMMITTMENTS TO UEA PROJECT WERE SOLICITED OR OBTAINED, DISCUSSIONS WERE EXTREMELY PRODUCTIVE (1) IN ALLAYING UNJUSTIFIED FEARS OF JAPANESE TECHNICAL PEOPLEABOUT MOVE TOWARD PRIVATE OWNERSHIP OF ENRICHMENT FACILTIES IN US, AND (2) IN ESTABLISHING FRAMEWORK FOR ENCOURAGING JAPANESE FINANCIAL PARTICIPATION AT RELATIVELY EARLY DATE. END SUMMARY.

1. BENGELSDORF (STATE), HELFRICH ANDSCHWENNESEN (ERDA), AND VAN DOREN (ACDA) HELD THREE-DAY SERIES OF MEETINGS JANUARY 2629 IN TOKYO WITH REPRESENTATIVES OF GOJ AGENCIES AND PRIVATE UTILITY INDUSTRY, STATE, ERDA AND ACDA MEMBERS OF DELEGATIION PRESENT AT FIRST MEETING WITH MOFA, MITI AND STA, AT SECOND MEETING WITH MITI, AND AT THIRD MEETING WITH STA. STATE AND ERDA MEMBERS ATTENDED FOURTH MEETING WITH JAPANESE UTILITY REPS. THEY WERE ACCOMPANIED CONTINUOUSLY BY TOKYO SCIENCE SECTION, POLITICAL SECTION AND ERDA REPS. MEETINGS WERE UNUSUAL IN SEVERAL RESPECTS: (A) FOR FIRST TIME IN MEMORY OF US PARTICIPANTS, MOFA, MITI AND STA OFFICIALS MET JOINTLY UNDER MOFA AUSPICES WITH USG ON SUBSTANTIVE NUCLEAR ISSUE FOR ENTIRE DAY AND EVEN-ING; (B) DISCUSSIONS WERE REMARKABLY FRANK ON BOTH SIDES (ENCOURAGED BY INFORMAL, CONFIDENTIAL NATURE OF MEETINGS) AND JAPANESE ASKED INTELLIGENT, TOUGH QUESTIONS; AND (C) ISSUES WERE DISCUSSED IN TERMS OF MUTUAL USG/GOJ INTERESTS, WITH EACH SIDE RECOGNIZING AND APPARENTLY ACCEPTING, NEEDS OF OTHER SIDE, RATHER THAN IN A SUPPLIER/RECIPIENT RELATIONSHIP.

2. FIRST DAY OF MEETINGS WAS HELD JOINTLY WITH MOFA, MITI AND STA, WITH OTSUKA (DEPUTY DIRECTOR-GENERAL OF MOFA UNITEDNATIONS BUREAU) CHAIRING FOR GOJ SIDE. BENGELSDORF UNDERSCORED THE SUBSTANTIAL IMPORTANCE THAT THE EXECUTIVE BRANCH ASCRIBES TO THE NFAA AND TO THE CONCEPT THAT THE NEXT INCREMENT OF US CAPACITY SHOULD BE CONSTRUCTED IN THE PRIVATE SECTOR. WHILE ACKNOW-CONFIDENTIAL

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LEDGING THAT THERE WAS SOME CONTROVERSY CONCERNING THIS SUBJECT WITHIN US, HE EXPRESSED THE STRONG CONVICTION THAT IN THE ULTIMATEANALYSIS CONGRESS WOULD ACT FAVORABLY ON THE BILL. HE ALSO EMPHASIZED (1) THAT THE US HAD EVERY INTENTION TO REMAIN A STABLE AND RELIABLESUPPLIER OF ENRICHMENT SERVICES TO THE JAPANESE PROGRAM, (2) THAT WE HAD VALUED HIGHLY THE ASSISTANCE WE HAD RECEIVED FROM JAPAN IN STUDYING HOW

THE NEXT INCREMENT OF CAPACITY SHOULD BE ESTABLISHED AND (3) THAT WE CONTINUED TO ATTACH HIGH IMPORTANCE TO THE PAST EXPRESSIONS OF INTEREST ON THE PART OF THE USG AND THE GOJ (THROUGH THE NIXON-TANAKA COMMUNIQUE) TO WORK CLOSELY TOGETHER IN SATISFYING FUTURE ENRICHMENT REQUIREMENTS.

3. STATE REP STRESSED THATTHE US UNDOUBTEDLY WOULD BE ASSISTEDIN ITS ABILITY TO SATISFY JAPAN'S NUCLEAR NEEDS ON A TIMELY BASIS IF JAPAN, IN TURN, WOULD BE ABLE TO FIRM UP EXPEDITIOUSLY ITS OWN INTEREST IN THE U.S. PRIVATE PROPOSALS AND TO CONTRIBUTE FINANCIALLY TO THESE VENTURES. IT WAS STRESSED, HOWEVER, THAT THE US TEAM WAS NOT SERVING AS THE SPECIAL PLEADER OF ANY PARTI-CULAR PROPOSAL. BUT WAS VISITING JAPAN TO EXPLAIN THE IMPORTANCETHAT THE ADMNISTRATION ASCRIBES TO THE NEW LEGISLATION, TO TRY TO ANSWER ANY MAJOR QUESTIONS OR CONCERNS THAT THE GOJ OR THE INTERESTED JAPANESEUTILITIES HAD ABOUT DEVELOPMENTS IN THE U.S., AND TO GAUGE THE DEGREE OF JAPANESE INTEREST. BENGELDORF ALSO STRESSED. IN KEEPING WITH MR. INGERSOLL'S APPROACH OF DECEMBER 8, 1975, THAT THE U.S. FELT THATFORMAL USG-GOJ CONSULTATIONS ON THIS IMPORTANT SUBJECT WERE LONG OVERDUE, GIVEN THE CONSIDERABLE IMPORTANCE OF THIS SUBJECT TO OUR RESPECTIVE ENERGY POLICIES, AND THAT WE HOPED THE CURRENT TALKS WOULDBE THE START OF CONTINUING DIALOGUE. IT WAS ALSO MADE CLEAR THAT, AS A PROSPEC-TIVE GUARANTOR OF THE UEA AND OTHER PROPOSEDPRIVATE VENTURES, THE USG FELT THAT IT WAS APPROPRIATE TO HOLD CONSULTATIONS WITH THE GOJ AS A PARALLEL TO THE PRIVATE SECTOR TALKS THAT HAD BEEN UNDERWAY FOR SOME TIME.

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4. THROUGHOUT THE CONVERSATIONS, THE JAPANESE SIDE POINTED OUT THAT FROM A POLICY STANDPOINT JAPAN STILL INTENDED TO RELY HEAVILY ON THE USG AS A MAJOR NUCLEAR FUEL SUPPLIER. ITWAS NOTED THAT THERE WSS NO CHANGE IN THIS REGARD FROM THE TIME OF THE NIXONTANAKA MEETINGS. HOWEVER, THE JAPANESEPROJECTION FOR NUCLEAR POWER HAD SLACKENED OVER THE LAST YEAR, AND AS WAS WELL KNOWN, THE JAPANESE UTILITY INDUSTRY HAD ENCOUNTERED SERIOUS FINANCIAL DIFFICULTIES AS A RESULT OF THE RECENT RECESSION. HENCE, JAPAN'S CURRENT NEEDS FOR NEW ENRICHMENT SERVICES BY THE MID 1980'S HAD DECLINED FROM EARLIER PROJECTIONS. MOREOVER, THE INTERESTED JAPANESE PARTIES HAD BEEN WAITING FOR GREATER SPECIFICITY AS TO THE FATE OF THE NFAA. THE

NOTE BY OC/T: NOT PASSED WHITE HOUSE, ERDA.

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ERDAAUEA CONTRACT, ETC., BEFORE ATTEMPTING TO DEFINE A CONCLUSIVE POSITION AS TO THEIR PARTICIPATION.

5. ALL OF THE MJOR JAPANESE PAST CONCERNS OF A TECHNICAL OR FINANCIAL NATURE WERE REVIEWED IN SUBSTANTIAL DETAIL. SCHWENNESEN AND THE OTHER DELOFFS SYSTEMATICALLY REVIEWED SEVERAL OF THESE WITH THE JAPANESE, AND DESCRIBED IN SUBSTANTIAL DETAL THE FINANCIAL SAFEGUARDS THATERDA INTENDED TO APPLY TO ASSURE THAT THE UEA VENTURE WOULD WORK, IF APPROVED AND TO ASSURE THATTHE INTERESTS OF DOMESTIC AND FOREIGN INVESTORS WOULD BEPROTECTED.

6. DRAWING ON A CAREFULLY PREPARED BRIEFING PAPER,
SCHWENNESEN DESCRIBED IN DETAIL THE TECHNIQUES ERDA
HAD IN MIND TO ASSURE THATTHE PROJECT WOULD MEET ITS SPECIFIED
DESIGN CRITERIA. THERE WAS EXTENSIVE DISCUSSION OF
WHAT THE COMPLICATIONS FOR JAPANESEINVESTORS WOULD
BE IF ERDA WERECOMPELLED TOTAKE OVER THE UEA PLANT
(WHICH ALL ACKNOWLEDGEDWAS A REMOTE PROSPECT) BUT THEN
TO ABANDON BY THE US DELOFFS THAT, IN THIS EVENT, THE
USGWOULD ELECT TO ABANDON THE PROJECT ONLY IF THE
ALTERNATIVE FACILITY COULD PRODUCE ENRICHMENT SERVICES
AT LOWER UNIT COST TO CUSTOMERS THAN COULD THE ORIGINAL
PROJECT IF IT WERE COMPELLED BY THE GOVERNMENT.
DELOFFS ALSO REPORTED ON THE US UTILITY INDUSTRY'S
GROWING AFFIRMATIVE ATTITUDE TOWARD THE NFAA (WHICH
HAS BEEN A MATTER OF CONSIDERALE INTEREST TO JAPAN).

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THEY PROVIDED COPIES OFRECENT EEI CRAWFORD LETTER TO VARIOUS JAPANESE REPS.

7. IN SIDE CONVERSATIONS, BENGELSDORF CANDIDLY REITER-ATED THE LINE REFLECTED IN DR. DEAMAN'S LETTER OF NOVEMBER 14, 1975 TO PROF. IPPONMATSU TO THE EFFECT THAT THE US HAD BEEN SOMEWHAT "DISAPPOINTED"THAT JAPAN HAD NOT YET BEEN ABLE TO TAKE A MORE CONSTRUCTIVE POSITION ON THIS MATTER. HOWEVER, IN REPLY, THE VARIOUS JAPANESE REPS (AND IN PARTICULAR THE UTILITY REPS) STRESSED THAT THEY INTENDED TO CONTINUE TO RELY HEAVILY ON THE US AS A PRINCIPAL SUPPLIER. ERG REPS ALSO UNDERSCORED, IN RESPONSE TO QUESTIONING, THAT THE 1000 TON PER YEAR FIGURE IN THE IPPONMATUS LETTER WAS, IN FACT, THE CURRENT TARGET FOR PURCHASES FROM THE US, EVEN THOUGH THE LANGUAGE IN THAT LETTER DID NOT EXPLICITLY LIMIT JAPANESE OPTIONS TO PURCHASE FRM OTHER COUNTRIES.

8. THE CONVERSATIONS WITH OTSUKA (PARTICULARLY THOSE OF AN INFORMAL NATURE) WERE ESPECIALLY SPIRITED, WITH

OTSUKA ASKING A NUMBER OF SHARP QUESTIONS AND RECEIVING FRANK ANSWERS IN RETURN. THESE RANGED FROM EXPRESSION OF SKEPTICISM ON OTSUKA'S PART AS TO WHETHER IT IS APPROPRIATE FOR US ENRICHERS TO ASK JAPAN TO INVEST IN THIS ENTERPRISE, TO CONCERNS THAT JAPANESE INVESTORS WOULD NOT HAVE THE SAME PROTECTION AS US INVESTORS UNDER THE NFAA. STATE AND ERDA REPS, HOWEVER, REITERATED THE POSITIVE PROTECTIONAFFORDED BY THE NFAA, AND STRESSED THAT THE USG WOULD DEEM IT ENTIRELY APPROPRIATE IF THE GOJ ELECTED TO PROVIDE SUPPLEMENTARY GUARANTEES TO JAPANESE PRIVATE INVESTORS.

9. MOST POSITIVE EXPRESSIONS OF APPRECIATION FOR TIMELY INFO, WAS CONFIRMATION OF JAPANESE INTENTION TO COMMIT TO 1000 TONS PER YEAR FROM US IN MID 1980'S TAKANA (TOKYO ELECTRIC POWER) VENTURED THE PERSONAL OPINION THAT THE UEA PROPOSAL APEARED TO REPRESENT THE MOST REALISTIC APPROACH. MOST NEGATIVE FEATURE WAS THE DISGRUNTLEDCOMMENTS OF IMAI WHO DID NOT PARTICIPATE IN ANY OF THE FORMAL SESSIONSWITH THE JAPANESE BUT CONFIDENTIAL.

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WHO NEVERTHELESS WAS VAGUELY CRITICIAL OF THE ENTIRE

DIALOGUE IN PRIVATE MEETINGS. IMAI ALSO ATTRIBUTED SOME CONERN TO OTSUKA, BUT THIS WAS NOT VERIFIED IN SUBSEQUENT CONVERSATIONS. EMBASSY HAS THE IMPRESSION THAT IMAI OFTEN LIKESTO SEE HIMSELF AS THE SELF-STYLED VOICE FOR JAPAN ON THESE ISSUES AND IS PERTURBED WHEN OTHERS TAKE OVER OR ENTER THE SCENE.

10. AT THE CONCLUSION OF THE TALKS BENGELSDORF AND OTSUKA AGREED THAT THE CONFIDENTIALITY OF THE SPECIFIC NATURE OF THE TALKS WOULD BE PRESERVED. HOWEVER, IT WAS AGREED THAT IN RESPONSE TO CONGRESSIONAL INQUIR-IES THE USG WOULD HAVE TO ACKNOWLEDGE THAT US REPS HAD BEEN IN TOUCH WITH REPRESENTATIVES OF THE JAPANESE UTILITY INDUSTRY ON THE SPECIFIC TERMS OF THE NFAA. MOREOVER, US SIDE WOULD STATE THAT, AT THE GOVERNMENTAL LEVEL, CONTINUING CONSULATIONS WERE TAKING PLACE ON THE BROAD QUESTIONS OF ENRICHED URANIUNSUPPLY, IN KEEPING WITH THE EARLIER NIXON-TANAKA COMMUNIQUE. OTSUKA DOES NOT WANT ANY ALLUSION TO GOVERNMENTAL CON-SULTATIONS TO REFER TO ANY SPECIFIC ENRICHMENT PROJECT. OR IF POSSIBLE TO NFAA, ON THE GROUNDS THAT THIS IS A SUBJECT THAT IS NOW BEING PURSUED LARGELY IN THE PRIVATE SECTOR ON THE JAPANESE SIDE.

11. EMBASSY EVALUATION. EMBASSY BELEIVES THAT THE VISIT WAS HIGHLY SUCCESSFUL, BEARING IN MIND THAT US HAD BEEN FOREWARNED THAT THE JAPANESE WOULD BE UNABLE TO MAKE ANY COMMITMENTS. FOR THE FIRST TIME, THE US ENGAGED THE JAPANESE IN A DETAILED EXCHANGE ON THE SUBJECT, WHICH UNDOUBTEDLY SHOULD ASSIST THEIR DECISION MAKING, AS WELL AS MAKE THEM FEEL THAT WE TRULY VALUE THEM AS A PARTNER AND ASCRIBE HIGH IMPORTANCE TO THEIR POSSIBLE PARTICIPATION. THE JAPANESE, HOWEVER, ARE CLEARLY TAKING A HARD-BOILEDBUSINESS STANCE ON THE QUESTIONS OF PARTICIPATION IN THE UEA AND OTHER POSSIBLE ENRICHMENT VENTURES. THEY ARE CLEARLY AWAITING PASSAGE OF THE US LEGISLATION. THE OUTCOME OF THE ERDA-UEA NEGOTIATIONS, AND MORE CONCRETE DATE RELEVANT TO THEIR QUESTIONS ON FINANCING. WE SENSE THAT UEA HAS NOT BEEN IN ACTIVE CONTACT WITH THE INTERESTED JAPANESE CONFIDENTIAL.

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IN RECENT MONTHS AND THATTHIS HAS CONTRIBUTED TO THE DELAY IN COMMITMENT.ALSO, IT SHOULD BE STRESSED THAT THERE ARE SEVERAL CROSSCURRENTS BENEATH THE SURFACE HERE, AND IT SEEMS CLEAR THAT AT LEAST SOME INDIVIDUALS IN ERG ARE NOT YET RECONCILED TO THE PROPOSITION THA THE NEXT INCREMENT OF US CAPACITY WILL BE PRIVATE. IMAI, FOR ONE, STRIKES US AS PARTICUARLY ENIGMATIC ON THIS QUESTION AND HE WILL BEAR JUDICIOUS WATCHING.

TIMING AN NATURE OF FURTHER USG ANDPPRIVATE APPROACHES TO JAPANSE COUNTERPARTS WILL BE DELICATE MATTER WORTHY OF CAREFUL EVALUATION BY USG. HODGSON

NOTE BY OC/T: NOT PASSED WHITE HOUSE, ERDA.

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